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UTILITY PATENT APPLICATION TDANGMITTAL

Attorney Docket No.	AM1150
First Inventor	Brovelli et al
Title	Method of Augmenting the Immune-Modulatory Activity of Standardized Echinacea Preparation
Evorace Mail Labol	ED03015794GIS

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(Only for new	v nonprovisional applications under 37 CFR 1.53(b))	Express I	Mail Label		ER030)157846US	/
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application of	contents.	,	ADDRESS TO:	Commiss P. O. Box	Patent Application sioner for Patents t 1450 ia VA 22313-1450	s. Ртс 092
	ee Transmittal Form (e.g., PTO/SB/17) Submit an original, and a duplicate for fee procession	ng)	7.	CD-ROM or CD- Computer Progra	R in du	plicate, large table or	ں 74
	pplicant claims small entity status. ee 37 CFR 1.27.		8. Nucleo	•	o Acid S	Sequence Submission	7548 10/7
	pecification [Total Pages referred arrangement set forth below)	15]	a. b.	Computer Specification Se		ble Form (CRF)	17
	Descriptive title of the invention Cross Reference to Related Applications		U.		-	CD-R (2 copies); or	
- :	Statement Regarding Fed sponsored R & D)		ii. Pape		OD-IT (Z. copies), of	
	Reference to sequence listing, a table, or a computer program listing appendix			L rape	1		
- 1	Background of the Invention		C.	Statemen	ts verify	ing identity of above co	pies
	Brief Summary of the Invention Brief Description of the Drawings (if filed)		AC	COMPANYIN	G APF	LICATION PARTS	
-1	Detailed Description		9.	Assignment Pape	ers (cov	er sheet & document(s))
	Claim(s) Abstract of the Disclosure		10.	37 CFR 3.73(b) S (when there is an as	Stateme		
[11.	English Translation	on Docu	ment (if applicable)	
4. 🚺 D	rawing(s) (35 U.S.C. 113) [Total Sheets	1];	12.	Information Discl Statement (IDS)/		Copies of ID Citations	s
5. Oath or [2]	13.	Preliminary Amer	ndment		
а. [Newly executed (original or copy)		14. 7	Return Receipt P			
b.	Copy from a prior application (37 CF (for continuation/divisional with Box 18 co.	R 1.63(d)) mpleted)		(Should be specifical Certified Copy of	ally itemize Priority	<i>tea)</i> Document(s)	
_	DELETION OF INVENTOR(S		13.	(if foreign priority is	claimed)		
	Signed statement attached deleting	_ ng inventor(s)	16. [/	(b)(2)(B)(i). Appl	icant mu	ust attach form PTO/SB	/35
	named in the prior application, se 1.63(d)(2) and 1.33(b).	e 37 CFR		or its equivalent.			
6. A	pplication Data Sheet. See 37 CFR 1.76		17	Other:			
18. If a CC	ONTINUING APPLICATION, check appropriate	te box, and si	upply the requis	site information belov	w and in t	he first sentence of the	
	ollowing the title, or in an Application Data Sheet un						
		ation-in-par	t (CIP) of pi	rior application No			
For CONTINU	application information: Examiner	re disclosur	e of the prior	Group / Art	which an	oath or declaration is s	
under Box 51	b, is considered a part of the disclosure of the	e accompan	vina continual	tion or divisional a	pplicatio	n and is hereby incorpor	ated by
	reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
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	<u> </u>			<u></u> i			
Name							
							
Address							
City		State		Zip	Code		
Country	USA Tel	lephone	616-787-1252	2	Fax	616-787-9027	
Name	(Print/Type) Connie B. Berg		Reais	stration No. (Attorne	ey/Agent)	46,548	$\overline{}$
Signat			1		Date	2/6/2004	-)
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PTO/SB/17 (10-03)

Approved for use through	n 07/31/2006. OMB 0651-003
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FEE TRANSMITTAL!			Complete If Known				
_			Application Number				
for FY 2004			Filing Date				
Effective 10/01/2003. Patent fees are sub	ject to ar	nnual revision.	First Named Inventor	Brovelli et al			
Applicant claims small entity status.	See 3	7 CFR 1.27	Examiner Name				
			Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$)	\$1,236.00	Attorney Docket No.	AM1150			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None			DNAL			
Deposit Account:	Large E Fee	ntity Fee	Smal Fee	Entity Fee	Fee Description	Fee Paid
Deposit Account 01-1793	Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	ree Palu
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover	
Deposit Account Alticor Inc.					sheet	
Name	1053	130	1053		Non - English specification	
The Director is authorized to: (check all that apply)		2,520		2,520	For filing a request for <i>ex parte</i> reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770.00	1401	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) \$770.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND	1501	1,330	2501	665	Utility issue fee (or reissue)	
Fee from	1502	480	2502	240	Design issue fee	
Extra Claims below Fee Paid Total Claims 22 -20** = 2 X 18.00 = 36.00	1503	640	2503	320	Plant issue fee	
Independent $8.3** = 5 \times 86.00 = 430.00$	1460	130	1460	130	Petitions to the Commissioner	
Claims Source Claims Multiple Dependent Source Sour	1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Statement	
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)	
over original patent	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Othe	er fee (:	specify)	of a design application	
SUBTOTAL (2) (\$) \$466.00		·				
**or number previously paid, if greater; For Reissues, see above	*Red	luced b	y Basic	Filing	Fee Paid SUBTOTAL (3) (\$)_	

SUBMITTED BY	,	Complete (if applicable)			
Name (Print/Type)	Connie B. Berg	Registration No. (Attorney/Agent)	46,548	Telephone	616-787-1252
Signature	Comi B. Becy			Date	2/6/2004

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Brovelli, et al				
Title	Method of Au Activity of St	ugmenting the Immune-Modulatory andardized Echinacea Preparations				
Atty Docket Number		AM1150				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

February 6, 2004

Date

616-787-1252

Telephone number

Signature

Connie Berg

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, u.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.